

Product datasheet for **HP210929**

PGAP2 Human qPCR Primer Pair (NM_014489)

Product data:

Product Type:	qPCR Primer Pairs
Gene ID:	27315
Forward Sequence:	GCATTCTCTGGCGTTGACCAA
Reverse Sequence:	GTTGTGCCGAAAGTAGACAGCC
ACCN:	<u>NM_014489</u> , <u>NM_014489.2</u> , <u>NM_014489.3</u> , <u>BC009930</u> , <u>BG468212</u> , <u>BG707484</u> , <u>BI460657</u> , <u>BI497274</u> , <u>BI759334</u> , <u>BI768071</u> , <u>BI771208</u> , <u>BI772237</u> , <u>BI858175</u> , <u>BI911028</u> , <u>BI911526</u> , <u>BX340489</u> , <u>BX356273</u> , <u>BX379511</u> , <u>BX448155</u> , <u>NM_014489.4</u>
UniProt ID:	<u>Q9UHI9</u>
Synonyms:	CWH43-N; FRAG1; HPMRS3; MRT17; MRT21
Components:	1 vial of lyophilized qSTAR qPCR primer mix (1 nmol each primer, sufficient for 200 reactions). Before use, reconstitute the primer mix in 200 µl dH ₂ O to make a final concentration of 10 µM.
Quality Control:	The primer mix has been tested to generate satisfactory qPCR data on ABI 7900HT by using the following PCR program: Stage 1: Activation: 50 °C for 2 min; Stage 2: pre-soak: 95 °C for 10 min; Stage 3: Denaturation: 95 °C for 15 sec, Annealing: 60°C for 1 min; Stage 4: Melting curve: 95°C for 15 sec, 60°C for 15 sec, 95°C for 15 sec.
Storage:	Store at -20°C.
Stability:	The primer mix is stable for one year from date of shipping.



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